

CLAIM AMENDMENTS

1. (Currently amended) A fixture (1) for supporting a workpiece in a machine tool (2), in particular a crankshaft in an inclined-bed turning and milling machine, by means of two support elements (14, 15) arranged at a lateral distance from one another and radially moveable in relation to the a workpiece (3), the support elements (14, 15) being held in a housing (11), having the workpiece (3) lying on them and with their ends facing away from the workpiece (3) being formed as two levers (16, 17) in a swiveling mounting in the housing (11), in which case the levers (16, 17) are driveably connected to one another by a threaded spindle (31), with the threaded spindle (31) displaying counter-rotating thread sections (32, 33) in its areas corresponding to the two support elements (14, 15), with each of the threaded sections (32, 33) engaging in a sliding block (37 or 38) and held in a rotating mounting in the holes (35, 36) worked into the support elements (14, 15) at an angle perpendicular to the threaded spindle (31)-; characterized in that, the threaded spindle (31) is provided with a locking device (51) for locking it in the operating position to which it is set, the locking device (51) for the threaded spindle (31) comprising an adjusting element (52) connected to the housing (11) of the fixture (1), through which the threaded spindle (31) is passed, and two expanding wedges (57, 58) which interact with the threaded spindle (31) and the adjusting element (52).

2. (Cancelled).

3. (Previously presented) The fixture in accordance with Claim 1, characterized in that, the threaded spindle (31) is provided with an abutting piece (54) arranged inside the adjusting element (52) and on the threaded spindle (31), in the form of a ring, between which ring and the adjusting element (52) the expanding wedges (57, 58) are clamped, with the help of servo devices (59, 60).

4. (Previously presented) The fixture in accordance with Claim 1, characterized in that, to provide for automatic adjustment for any misalignment, the adjusting element (52) of the locking device (51) is able to swivel and is adjustable in height in relation to the threaded spindle (31) in the housing (11) of the fixture (1).

5. (Previously presented) The fixture in accordance with Claim 4, characterized in that, a spigot (63, 64) is mounted directly onto the housing (11) or onto each of sliding blocks (61, 62) inserted into the housing (11), each of which engage in holes (65, 66) worked into the adjusting element (52).

6. (Previously presented) The fixture in accordance with Claim 4 characterized in that in order to allow the height of the adjusting element (52) to be adjusted there is provided a sliding block (61, 62) inserted into each of grooves (43, 44) worked into the housing (11) and connected to the adjusting element (52).

7. (Previously presented) The fixture in accordance with Claim 1, characterized in that, the locking device (51) is adjustable in the axial direction of the threaded spindle (31) so that a centering point of the workpiece (3) can be adjusted in the axial direction of the threaded spindle (31).

8. (Currently amended) The fixture in accordance with Claim 7, characterized in that, the locking device (51) is mounted in a slide (71) using a cardan-type 25 arrangement with sliding blocks (61, 62), with the slide (71) being adjustable in grooves (72, 73) worked into plates (12, 13) of the housing (11) of the fixture (1) by means of a tension element which is configured as a rotating spindle (74).

9. (Previously presented) The fixture in accordance with Claim 1, characterized in that, the threaded spindle (31) is located approximately in the center between bearing pins (18, 19) of the support elements (14, 15) and contact rollers (22, 23) for the workpiece (3) provided on the support elements (14, 15).

10. (Previously presented) The fixture in accordance with Claim 8, characterized in that, the housing (11) comprises the two plates (12, 13) kept at a distance from one another, between which the support elements (14, 15) and their bearing pins (18, 19) are arranged.

11. (Previously presented) The fixture in accordance with Claim 1, characterized in that, a space (39, 40 or 41, 42) is provided in the support elements (14, 15) on both sides of the sliding blocks (37, 38) for accommodating the threaded spindle (31).

12. (Currently amended) The fixture in accordance with Claims 1, characterized in that, the fixture (1) is provided with a support lever (24) in a pivoting bearing in the housing (11) and actuated using a servo device (26), with the support lever (24) acting on a side of the workpiece (3) facing away from the support elements (14, 15).

13. (Previously presented) The fixture in accordance with Claim 1, characterized in that, the support elements (14, 15) are provided with exchangeable adapters (30) mounted on them.